PHILIPS Lighting



UNIIn-ground

BBP343 LED RGB 18W 20D 24V GC

UNIIn-ground - 750 lm - 18 W K

UNIIn-ground family provide a completed range of up-lights in terms of wattage, beam angle, color temperature, etc. It is to make your space distinctive with more safety and convenience as well. Compact and robust design with aluminum housing, waterproof connectors are all for ensuring long-lasting operation without your more caring after installation. Waterproof connector is to give more ease to installation and save your installation cost. Apart from high-quality white light, RGB (and mono RGB) are available with DMX512 decoder built-in side.

Product data

General information	
Light source color	Red, green and blue
Light source replaceable	No
Driver included	Yes
Optical cover/lens type	Glass
Control interface	-
Connection	Screw connection block 5-pole
Cable	Cable 0.3 m with connector 5-pole
Protection class IEC	Safety class III
Flammability mark	-
CE mark	-
Light source engine type	LED
Serviceability class	Class C, luminaire without serviceable parts, not
	serviceable
Light technical	
Standard tilt angle posttop	-

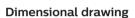
Operating and electrical	
Input Voltage	100 to 240 V
Input Frequency	50 or 60 Hz
Power Factor (Min)	0.9
Controls and dimming	
Dimmable	No
Mechanical and housing	
Housing Material	Aluminum
Optic material	Polycarbonate
Optical cover/lens material	Polycarbonate
Mounting device	Recessed mounting box round
Optical cover/lens finish	Clear
Overall height	152 mm
Overall diameter	180 mm
Color	Steel

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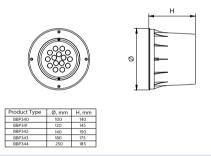
Approval and application		
Ingress protection code	IP67 [Dust penetration-protected, watertight]	
Mech. impact protection code	IK10 [20 J vandal-resistant]	
Initial performance (IEC compliant)		
Initial luminous flux (system flux	;) 750 lm	
Luminous flux tolerance	+/-10%	
Initial LED luminaire efficacy	40 lm/W	
Init. Corr. Color Temperature	- K	
Init. Color Rendering Index	-	
Initial input power	18 W	
Power consumption tolerance	+/-10%	
Application conditions		

-40 to +50 °C

Product data		
Full product code	911401755382	
Order product name	BBP343 LED RGB 18W 20D 24V GC	
Order code	911401755382	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box 4		
Material Nr. (12NC)	911401755382	
Copy Net Weight (Piece)	2.070 kg	



Ambient temperature range



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